RECEIVED CENTRAL FAX CENTER

MAK 2 7 2006

TRANSMITT	AL OF INFORMATION	Docket No.					
	(Under 37 CFR 1.9		383/03634				
	Α.			<u> </u>			
In Re Application o	Gideon STEIN						
		<u></u>					
Application No.	Filing Date	Examiner	Customer No.	Art Unit	Confirmation No.		
09/834,736	April 14, 2001	44909	2144	3981			
Title:							
SYSTEM AND	METHOD FOR GE	NERATING A MO	DEL OF THE	PATH C	F A ROADWAY		
FROM AN IM	AGE RECORDED BY	A CAMERA					
		Address to:			1		
ļ		Commissioner for Pa P.O. Box 1450	tents				
		Alexandria, VA 22313	-1450	•			
		37 CFR 1.97(b)				
. ==	formation Disclosure Sta	tament submitted be	rewith is being	filed within	three months		
P 41 #	11 ££iA ABAliA	at ian athar than a cor	mnnen prosecu	uchi abbiic			
		THE AT THE MOTE AT BUILD	vortine naukina	I SIEUC GO	SCL IOILII III O'		
ACD 4	491 in an international or before the mailing of	ARABASHAN DATATA IT	e mailino di a	III SL VIII CE			
ments, examin	ation under 37 CFR 1.1	14.	a				
37 CFR 1.97(c)							
2. The Ir	nformation Disclosure	Statement submitted	herewith is be	ing filed	after the period		
	ed in 37 CFR 1.97(b), the mailing date of a Fin	Provided that the H	monation Disc	JUSUIC GA	atement is mea		
before	the mailing date of a Fir 1.311, or an Action th	nal Action under 57 Chart otherwise closes	prosecution in	the app	lication, and is		
accom	panied by one of:		•				
1							
	the statement specified	in 37 CFR 1.97(e);					
OR .							
	the fee set forth in 37 CFR 1.17(p).						
P10A/REV							

RECEIVED CENTRAL FAX CENTER

MAR 2 7 2006

7 2006 PTO/SB/97 (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

William H. Dippert Registration No. 26,723

Wolf, Block, Schorr & Solis-Cohen LLP 250 Park Avenue 10th Floor New York, New York 10177-0030

Tel: 212.986.1116; Fax: 212.986.0604 wdippert@wolfblock.com

TO: Commissioner For Patents

Fax No.: 571-273-8300

FROM: William H. Dippert

RE: US Patent Application Serial No. 09/834,736

Note: Each paper must have its own certificate of transmission, or this certificate

must identify each submitted paper.

Applicant: Gideon Stein Serial No.: 09/834,736

Filing Date: April 14, 2001

For:

a Camera

Enclosures: 1. Transmittal Letter (3 pages);

2. 1st Supplementary Information Disclosure Statement (2 pages);

3. Information Disclosure Citation (1 page)

This collection of information is required by 37 CFR 1.8. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

System and Method for Generating a Model of the Path of a Roadway from an image Recorded by

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED CENTRAL FAX CENTER

MAR 2 7 2006

TRANSMITT	AL OF INFORMATIO	Docket No.			
IRANOMALI	(Under 37 CFR 1.9	7(b) or 1.97 (c))			383/03634
				<u> </u>	
In Re Application o	f:: Gideon STEIN				
					Confirmation No.
Application No.	Filing Date	Examiner	Customer No.	Art Unit	Commation No.
09/834,736	April 14, 2001	HERNANDEZ, O.	44909	2144	3981
Title:					
ONTOTERAL ABIT	METHOD FOR GE	NERATING A MO	DEL OF THE	PATH C	F A ROADWAY
EBOW AN IM	AGE RECORDED BY	A CAMERA			
PROMIZEVEN		Payment of Fee	4.5-45 to 27.058 4.47	(4))	
1	(Only complete if A	applicant elects to pay the fee	set forth in 37 GPR 1.17	(bn	
A check	in the amount of	is attached.	. December Assess	at Na D3	2410
☐ The Dire	ector is hereby authorized	d to charge and credi	t Deposit Accou	IUE 140' 02-	-0-4 15
as descr	ibed below. Charge the amount of \$0	0.00° ₹180.00 (°	37 CFR 1.176) (c	
1 1 1 (Real and overpayment		•		
i Ma	Charge any additional fee	e required.			
	t by credit card. Form P				t d moé ho
WARNI	NG: Information on this f d on this form. Provide c	orm may become pub	olic. Credit card i s and authorizati	information ion on PTC	n snould not be)-2038.
include	d on this form. Provide c				
Certifica	te of Transmission by Facsi		Certificate of Mai		
1 and that that t	his document and authorization to	ihe	reby certify that this content the United States Po	omespondeno	e is being deposited
l laborno doss	sit account is being facsimile tran- States Patent and Trademark Of	smilled Will		il im on onveloi	ne addressed to
(Fax. No			mmissioner for Patent 13-1450" [37 CFR 1.8	is, P.O. 60x (3(a)] on	450, Alexandria, **
1					
(Date)		(Da	te)		
		Sig	nature of Person M	failing Corre	spondence
Signature		i i			
Typed or Pri	nted Name of Person Signing Certif	icate Typ	ed or Printed Name of	Person Signing	z Certificate
+3thisificate	may only be used if paying	by deposit account.			
*I his certificate	may only be used in paying	-, .			
1 Pa	11 06	<i>2</i> - n	ate: February 2	22 2006	
	Olm 52 966	te D	ate. Febluary	22, 2000	
Allan C. Entis	s, Reg. No. 52,866				
William H. Di	ppert, Esq.				
Wolf, Block,	Schort & Solis-Cohen Ll	_P			
250 Park Aver	nue				
New York, Ne Tel: (212) 986	ew York 10177 5 11 16				
161. (212) 360					PIQNREVO

" MAR 27 '06 16:45 FR WOLF BLOCK ET AL RECEIVED 0604 TO 4213#228107#1571 P.04/07 CENTRAL FAX CENTER

MAR 2 7 2006

TRANSMITT		Docket No.					
	(Under 37 CFR 1.9	7(b) or 1.97 (c))	· Kardo Miller		383/03634		
In Re Application o	f.: Gideon STEIN						
Application No.	Filing Date Examiner Customer No. Art Unit Confirm						
09/834,736	April 14, 2001	2144	3981				
Title:	April 44, 2002	HERNANDEZ, O.			-		
SYSTEM AND FROM AN IM	METHOD FOR GEI AGE RECORDED BY	A CAMERA		PATH (OF A ROADWAY		
	(Only complets if A	Payment of Fed Applicant elects to pay the fe	set forth in 37 CFR 1.17	((\$))			
The Dire as descr	in the amount of actor is hereby authorized below. Charge the amount of \$0 aredit any overpayment. Charge any additional feet by credit card. Form Part NG: Information on this feet on this form. Provide of	e required. TO-2038 is attached	3 7 CFR 1-17() I. Iblic. Credit card on and authorizat	informatio	n should not be)-2038.		
Certificat	te of Transmission by Facsi	mile*	Certificate of Ma				
I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No) I hereby certify that this correspondence is being deposit with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria," 22313-1450" [37 CFR 1.8(a)] on							
(Date)		ā	Date)				
Signature			ignature of Person N	Aailing Corr	espondence		
Typed or Pri	nted Name of Person Signing Certif	icate 7	yped or Printed Name 0	Person Signin	g Certificate		
*This certificate	may only be used if paying	by deposit account.					
Pel	Mn Sp. No. 52,866		Date: February	22, 2006			
250 Park Aver	Schorr & Solis-Cohen Ll nue ew York 10177	LP			PIÓWREVO		

383/03634

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

In regard to the application of: Gideon P. STEIN

MAR 2 7 2006

Serial No:

09/834,736

Group Art Unit: 2144

Filed

April 14, 2001

Examiner: Hernandez, O.

For

SYSTEM AND METHOD FOR GENERATING A MODEL OF THE PATH

OF A ROADWAY FROM AN IMAGE RECORDED BY A CAMERA

1st SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully direct the attention of the Examiner to additional art cited with respect to U.S. application No. 09/834,736.

The Examiner is respectfully requested to review and consider this art, in accordance with MPEP 2001.06, MPEP 1893.03(e) and MPEP 1893.03(g) and to indicate in the first office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 C.F.R. §1.97 and §1.98, attached is an Equivalent to Form PTO-1449 listing the cited art. Also attached are copies of the art. This art contains information which the examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

Items 11 (JP 06-107096) and 12 (JP 2001-0347699) are in a foreign language, applicants attach an English language translation, downloaded from the Japanese Patent Office's website. Applicants further point out that item 2 (US application 5,521,633) is related to item 11. Both items are listed on the attached form with a connecting arrow between them.

To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the national stage file. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached, it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to available to the undersigned, then such an equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited then none is known to the undersigned.

In accordance with MPEP Section 609 it is requested that each document cited (including any mentioned in Applicant's specification which is not repeated on the attached PTO-1449 form or equivalent) be given thorough consideration and be cited of record in the prosecution history of the present application by initialing on the PTO-1449 form or its equivalent, so that it will appear on the face of the patent issuing on the present application, even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or otherwise does not believe that the guidelines for citation have been fully complied with.

The present Information Disclosure Statement is being submitted in compliance with 37 C.F.R. §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated

that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 C.F.R. §1.104(a), and in the course of such search will review for relevance every document cited on the attached form.

Early and favorable consideration is earnestly solicited.

Respectfully submitted, Gideon STEIN

 \sim

Allan C. ENTIS, Reg. No. 52,866

February 22, 2006

William H. Dippert, Esq. Wolf, Block, Schorr & Solis-Cohen LLP 250 Park Avenue New York, New York 10177 Tel: (212) 986 1116

INFORMATION DISCLOSURE CITATION	ATTY DOCKET NO. SERIAL NO. 09/834,736			
(Use several sheets if necessary)	APPLICANT(S) Gideon STEIN			
	FILING April 14, 2001	GROUP 2144		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	Filing date if appropriate
į"*	1	5,515,448	7 May '96	NISHITANI			
	2	5,521,633	28 May '96	NAKAJIMA et al.			
	3	5,529,138	25 Jun '96	SHAW et al.			
	4	5,642,093	24 Jun '97	KINOSHITA et al.			
	5	5,646,612	8 Jul '97	BYON Sung-Kwang			
	6	5,809,161	15 Sep '98	AUTY et al.			
	7	5,850,254	15 Dec '98	TAKANO et al.			
	8	5,913,375	22 Jun '99	NISHIKAWA			
	9	5,987,152	16 Nov '99	WEISSER			
	10	6,246,961	12 Jun '01	SASAKI et al.			

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	Filing date if appropriate
INITIAL	 	HOMBER					

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	۲		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
} <u>-</u>	+	11	JP 06-107096	19 Apr '94	Japan			X	
	7	12	JP 2001-0347699	9 Feb '01	Japan			Х	

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

l i	
XAMINER	DATE CONSIDERED
	A AMERICAN Inches
EXAMINER: Initial if reference consid	lered, whether or not citation is in conformance with MPEP 609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Patent and Trademark Office*U.S. DEPARTMENT OF COMMERCE Form PTO-A820

(also form PTO-1449)

PAGE_1_OF_1_